

Preliminary Air Monitoring Maximum Detections

November 3, 2016 17:00 - November 4, 2016 06:00¹

Location Category	Analyte	Number of Readings	Number of Detections	Number of Exceedances	Range of Detections ^{2 3}	Health Based Action Level
Community	CO	27	0	0	< 0.5 ppm	12 ppm
	Formaldehyde	8	0	0	< 0.05 ppm	1 ppm
	Naphthalene	2	0	0	< 0.5 ppm	10 ppm
	NO2	18	0	0	< 0.1 ppm	1 ppm
	PM2.5	29	28	1	0.016 - 0.19 mg/m3	0.138 mg/m3
	SO2	24	0	0	< 0.1 ppm	0.3 ppm
	VOC	29	0	0	< 0.1 ppm	100 ppm
Worker Exposure	Benzene	9	1	0	0.05 ppm	0.5 ppm
	CO	15	3	0	1 - 2 ppm	25 ppm
	LEL	48	0	0	< 1 %	3 %
	NO2	4	0	0	< 0.1 ppm	0.2 ppm
	PM2.5	20	20	3	0.026 - 1.22 mg/m3	0.351 mg/m3
	SO2	20	0	0	< 0.1 ppm	0.25 ppm
	VOC	55	25	0	0.05 - 21.4 ppm	300 ppm

¹Please Note: The data displayed in the above table has not undergone complete QC analysis and is presented in a preliminary format.

²Maximum detections preceded by the "<" symbol are considered non-detections below the instrument limit of detection (LoD) value to the right.

³Numbers are the raw values, no correction factors have been applied.